

Aspire 5730Z/5330 Series

Quick Guide

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Aspire 5730Z/5330 Series Quick Guide
Original Issue: 06/2008

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Record the model number, serial number, purchase date and place of purchase information in the space provided below. The serial number and model number are recorded on the label affixed to your computer. All correspondence concerning your unit should include the serial number, model number and purchase information.

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Aspire 5730Z/5330 Series Notebook PC

Model number: _____

Serial number: _____

Date of purchase: _____

Place of purchase: _____

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CE Declaration of Conformity



We,

Acer Computer (Shanghai) Limited
3F, No. 168 Xizang Medium Road, Huangpu District,
Shanghai, China

Contact person: **Mr. Easy Lai**

Tel: **886-2-8691-3089**, Fax: **886-2-8691-3120**

Email: **easy_lai@acer.com.tw**

Hereby declare that:

Product: Notebook Computer

Trade name: Acer

Model number: MS2235

Machine type: Aspire 5730Z/5330

SKU number: Aspire 5730Z/5330-xxxxx ("x" = 0-9, a - z, or A - Z)

Is compliant with the essential requirements and other relevant provisions of the following EC directives, and that all the necessary steps have been taken and are in force to assure that production units of the same product will continue comply with the requirements.

EMC Directive 2004/108/EC as attested by conformity with the following harmonized standards:

- EN55022:1998 + A1:2000 + A2:2003, AS/NZS CISPR22:2002, Class B
- EN55024:1998 + A1:2001 + A2:2003
- EN55013:2001 + A1:2003 + A2:2006 (For AV products)
- EN55020:2007 (For AV products)
- EN61000-3-2:2006, Class D
- EN61000-3-3:1995 + A1:2001 + A2:2005

Low Voltage Directive 2006/95/EC as attested by conformity with the following harmonized standard:

- EN60950-1:2001 + A11:2004
- EN60065:2002 (For AV products)

Council Decision 98/482/EC (CTR21) for pan-European single terminal connection to the Public Switched Telephone Network (PSTN).

RoHS Directive 2002/95/EC on the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment.

R&TTE Directive 1999/5/EC as attested by conformity with the following harmonized standards:

- **Article 3.1(a) Health and Safety**
 - EN60950-1:2001 + A11:2004
 - EN50371:2002 (SAR, general RF devices)
 - EN50360:2001 (SAR, for mobile phones)
- **Article 3.1(b) EMC**
 - EN301 489-1 V1.6.1 (Common technical requirements)
 - EN301 489-3 V1.4.1 (For short-range devices)
 - EN301 489-7 V1.3.1 (For GSM and DCS)
 - EN301 489-17 V1.2.1 (For wide band data and HIPERLAN equipment)
 - EN301 489-24 V1.2.1 (For UMTS band)
- **Article 3.2 Spectrum Usages**
 - EN300 220-3 V1.1.1 (For short range devices, 25 - 1000MHz, part 3)
 - EN300 440-2 V1.1.2 (For short range devices, 1G - 20GHz, part 2)
 - EN300 328 V1.7.1

(For Data transmission equipment operating in the 2.4 GHz ISM band)

- EN301 511 V9.0.2 (For GSM and DCS)
- EN301 893 V1.2.3 (5 GHz high performance RLAN)
- EN301 908-1 V2.2.1 (For UMTS band, introduction and common requirements)
- EN301 908-2 V2.2.1
(Harmonized EN for IMT-2000, CDMA Direct Spread (UTRA FDD))

CE marking affixed starting from 2008

Easy Lai

Easy Lai / Director

Acer Computer (Shanghai) Limited

29 Feb 2008

Date

Federal Communications Commission Declaration of Conformity

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

The following local manufacturer/importer is responsible for this declaration:

Product name:	Notebook PC
Model number:	MS2235
Machine type:	Aspire 5730Z/5330
SKU number:	Aspire 5730Z/5330-xxxx ("x" = 0 - 9, a - z, or A - Z)
Name of responsible party:	Acer America Corporation
Address of responsible party:	333 West San Carlos St., San Jose, CA 95110 USA
Contact person:	Acer Representative
Tel:	1-254-298-4000
Fax:	1-254-298-4147

First things first

We would like to thank you for making an Acer notebook your choice for meeting your mobile computing needs.

Your guides

To help you use your Acer notebook, we have designed a set of guides:

First off, the **Just for Starters...** poster helps you get started with setting up your computer.

The printed **Aspire Series Generic User Guide** contains useful information applying to all models in the Aspire product series. It covers basic topics such as Acer's Empowering Technology, using the keyboard, audio, etc. Please understand that due to its nature, the **Generic User Guide** as well as the **AcerSystem User Guide** mentioned below will occasionally refer to functions or features which are only contained in certain models of the series, but not necessarily in the model you purchased. Such instances are marked in the text with language such as "only for certain models".

The printed **Quick Guide** introduces you to the basic features and functions of your new computer. For more on how your computer can help you to be more productive, please refer to the **AcerSystem User Guide**. This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook. It is available in Portable Document Format (PDF) and comes preloaded on your notebook. Follow these steps to access it:

- 1 Click on  **Start, All Programs, AcerSystem**.
- 2 Click on **AcerSystem User Guide**.

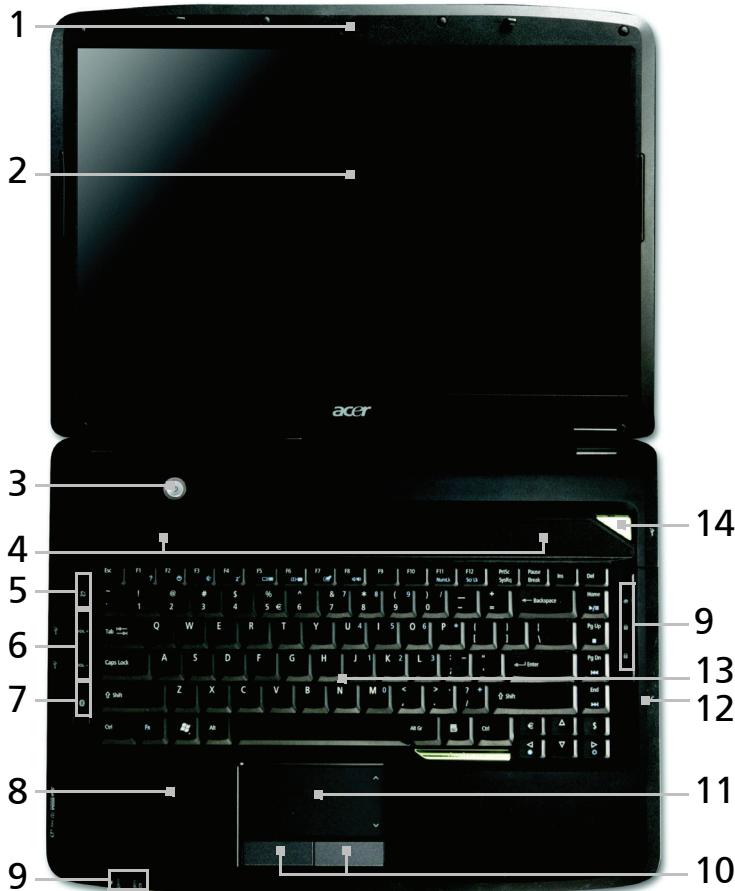


Note: Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on **AcerSystem User Guide** will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation. For instructions on how to use Adobe Reader, access the **Help and Support** menu.

Your Acer notebook tour

After setting up your computer as illustrated in the **Just for Starters...** poster, let us show you around your new Acer notebook.

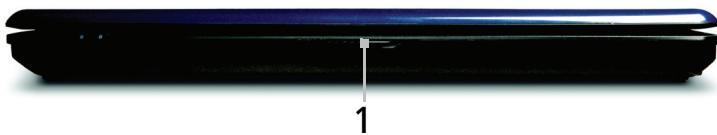
Top view



#	Icon	Item	Description
1	Acer Crystal Eye webcam		Web camera for video communication (only for certain models).

#	Icon	Item	Description
2		Display screen	Also called Liquid-Crystal Display (LCD), displays computer output.
3		Power button	Turns the computer on and off.
4		Speakers	Left and right speakers deliver stereo audio output.
5/7		Easy-launch buttons	Buttons for launching frequently used programs. Please refer to the Generic User Guide for more details.
6	VOL+/ VOL-	Volume up/ Volume down	Increases the sound volume/Decreases the sound volume.
8		Palmrest	Comfortable support area for your hands when you use the computer.
9		Status indicators	Light-Emitting Diodes (LEDs) that light up to show the status of the computer's functions and components. Please refer to the Generic User Guide for more details.
10		Click buttons (left and right)	The left and right buttons function like the left and right mouse buttons.
11		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
12		Microphone	Internal microphone for sound recording.
13		Keyboard	For entering data into your computer.
14		Empowering key	Launch Acer Empowering Technology.

Closed front view



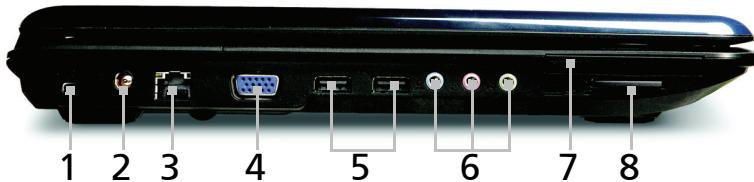
#	Item	Description
1	Latch	Locks and releases the lid.

Rear view



#	Item	Description
1	Ventilation slots	Enable the computer to stay cool, even after prolonged use.

Left view



#	Icon	Item	Description
1		Kensington lock slot	Connects to a Kensington-compatible computer security lock.
2		DC-in jack	Connects to an AC adapter.
3		Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
4		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
5		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
6		Line-in jack	Accepts audio line-in devices (e.g., audio CD player, stereo walkman, mp3 player).
		Microphone jack	Accepts inputs from external microphones.
		Headphones/speaker/line-out jack	Connects to audio line-out devices (e.g., speakers, headphones).
7	ExpressCard / 54 slot	ExpressCard/54 slot	Accepts one ExpressCard/54 module. Note: Push to remove/install the card.
8		5-in-1 card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC), Memory Stick (MS), Memory Stick Pro (MS PRO), and xD-Picture Card. Note: Push to remove/install the card. Only one card can operate at any given time.

Right view



#	Icon	Item	Description
1		Optical drive	Internal optical drive; accepts CDs or DVDs.
2		Optical disk access indicator	Lights up when the optical drive is active.
3		Optical drive eject button	Ejects the optical disk from the drive.
4		Emergency eject hole	Ejects the optical drive tray when the computer is turned off. Note: Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.
5		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
6		Modem (RJ-11) port	Connects to a phone line.

Base view



#	Icon	Item	Description
1		Battery bay	Houses the computer's battery pack.
2		Battery lock	Locks the battery in position.
3		Battery release latch	Releases the battery for removal.
4		Memory compartment	Houses the computer's main memory.
5		Hard disk bay	Houses the computer's hard disk (secured with screws).
6		Ventilation slots and cooling fan	Enable the computer to stay cool, even after prolonged use. Note: Do not cover or obstruct the opening of the fan.

Specifications

Operating system	<ul style="list-style-type: none"> • Genuine Windows Vista®
Platform	<ul style="list-style-type: none"> • Intel® Core™2 Duo processor* • Intel® Pentium® dual-core processor* • Intel® Celeron® processor* • Mobile Intel® GL40/GM45 Express Chipset* • Intel® Wireless WiFi Link 5100/5300* • Acer InviLink™ Nplify™ 802.11b/g/Draft-N* • Acer InviLink™ 802.11b/g*
System memory	<ul style="list-style-type: none"> • Dual-channel SDRAM support • Up to 1 GB of DDR2 667 MHz memory, upgradeable to 2 GB using two soDIMM modules* • Up to 2 GB of DDR2 667 MHz memory, upgradeable to 4 GB using two soDIMM modules*
Display	<ul style="list-style-type: none"> • 15.4" WXGA 1280 x 800
Graphics	<ul style="list-style-type: none"> • Mobile Intel® GL40/GM45 Express Chipset*
Storage subsystem	<ul style="list-style-type: none"> • 2.5" hard disk drive • Optical drive options: <ul style="list-style-type: none"> • DVD-Super Multi double-layer drive • 5-in-1 card reader
Audio	<ul style="list-style-type: none"> • Two built-in stereo speakers • High-definition audio support • MS-Sound compatible • Built-in microphone
Communication	<ul style="list-style-type: none"> • Integrated Acer Crystal Eye webcam* • WLAN: <ul style="list-style-type: none"> • Acer InviLink™ Nplify™ 802.11b/g/Draft-N* • Acer InviLink™ 802.11b/g* • WPAN: Bluetooth® 2.0+Enhanced Data Rate (EDR)* • LAN: Gigabit Ethernet; Wake-on-LAN ready • Modem: 56K ITU V.92; Wake-on-Ring ready
Dimensions	<ul style="list-style-type: none"> • 366 (W) x 274 (D) x 27/37 (H) mm • 14.41 (W) x 10.79 (D) x 1.06/1.46 (H) inch
Privacy control	<ul style="list-style-type: none"> • BIOS user, supervisor, HDD passwords • Kensington lock slot

Power subsystem	<ul style="list-style-type: none"> • ACPI 3.0 • 71 W 4800 mAh* • 48.8 W 4400 mAh* • 3-pin 65 W AC adapter* • ENERGY STAR® 4.0 (only for Aspire 5730Z)
Special keys and controls	<ul style="list-style-type: none"> • 88-/89-/93-key keyboard • Touchpad pointing device
I/O interface	<ul style="list-style-type: none"> • ExpressCard™/54 slot • 5-in-1 card reader (SD/MMC/MS/MS PRO/xD) • 4 USB 2.0 ports • External display (VGA) port • Headphones/speaker/line-out jack* • Microphone-in jack • Line-in jack • Ethernet (RJ-45) port • Modem (RJ-11) port • DC-in jack for AC adapter
Environment	<ul style="list-style-type: none"> • Temperature: <ul style="list-style-type: none"> • Operating: 5 °C to 35 °C • Non-operating: -20 °C to 65 °C • Humidity (non-condensing): <ul style="list-style-type: none"> • Operating: 20% to 80% • Non-operating: 20% to 80%



Note: * Only for certain models.



Note: The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.